

07/10/01
31000 U.S. PTO

07-11-01

A

Attorney Docket No.: 4318.224-US

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FILING UNDER 37 C.F.R. 1.53(b)

Box Patent Application
Commissioner for Patents
Washington, DC 20231

31000 U.S. PTO
09/902188
07/10/01

Sir:

This is a request for filing a patent application under 37 CFR 1.53(b).

INVENTOR(S)		
Given Name (First and middle (if any))	Family Name or Surname	Residence (City and Either State or Foreign Country)
1. Henrik	1. Bisgård- Frantzen	1. DK-2800 Lyngby, Denmark
2. Allan	2. Svendsen	2. DK-3460 Birkerød, Denmark
3. Torben	3. Borchert	3. DK-2200 Copenhagen N, Denmark
TITLE OF THE INVENTION		
Amylase Variants		

The following application parts are enclosed:

[x] specification 74 pages [x] Sequence Listing 15 pages
[x] Abstract 1 page [x] Formal Drawings 5 pages

The filing fee is calculated as follows:

Basic Fee:	\$710.00
Total Claims: 29 - 20 = 9 x 18 =	\$162.00
Independent Claims: 1 - 3 = 0 x 80 =	\$0.00
Total Fee:	\$872.00

Priority from Danish applications serial nos. 0126/95, filed on February 3, 1995, 0336/95, filed on March 29, 1995, 1097/95, filed on September 29, 1995, and 1121/95, filed on October 6, 1995 are claimed under 35 U.S.C. 119.

Priority from application serial no. PCT/DK96/00056, filed on February 5, 1996, under the PCT is claimed under 35 U.S.C. 120.

Priority from U.S. Patent application no. 08/600,656, now U.S. Patent No. 6,093,562, filed on February 13, 1996, is claimed under 35 U.S.C. 120.

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Priority from U.S. application no. 09/354,191, filed on July 15, 1999, is claimed under 35 U.S.C. 120.

The assignee of the present application is:

Novozymes A/S
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DK-2880 Bagsvaerd
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Applicants request that the assignee information be included in the published patent application.

Direct all correspondence to Customer Number 25908:

PATENT TRADEMARK OFFICE



25908

Please charge the required fee, estimated to be \$872, to Novozymes North America, Inc.,
Deposit Account No. 50-1701. A duplicate of this sheet is enclosed.

Respectfully submitted,

Date: July 10, 2001

Jason I Garbell, Reg. No. 44,116
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Attorney Docket No.: 4318.224-US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL CERTIFICATE

Box Patent Application
Commissioner for Patents
Washington, DC 20231

Re: U.S. Patent Application for
Title: Amylase Variants
Applicants: Bisgaard-Frantzen et al.

Sir:

Express Mail Label No. EL 896274323 US

Date of Deposit: July 10, 2001

I hereby certify that the following attached paper(s) or fee

1. Filing Under 37 C.F.R. 1.53(b) (in duplicate)
2. Patent Application
3. Preliminary Amendment
4. Executed Declaration and Assignment

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Washington, DC 20231.

Julie Tabarovsky

(Name of person mailing paper(s) or fee)

J. Tabarovsky

(Signature of person mailing paper(s) or fee)

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